

# Your Friday Water Report

## This Week's Topic:

### Precipitation, Realistically

It seems like we've had good rain lately. Since the rain event on May 22 up through June 24, we received 1.42 inches of rain. That's almost twice as much in the past month as we received for the entire 4-1/2 month year up to that date (0.72 inches).

It sounds good until we look at averages. Average rain for the recent month is 2.02 inches and the first 4-1/2 months of the year it's 2.77 inches.

So, we had 70% of average during the recent month, 26% of average in the first 4-1/2 months, and 45% for the entire year.

Déjà vu all over again. As well as you folks who can encourage rain have been doing, please try to do a whole lot better.

## Daily Averages for 06/18- 06/24

**Gallinas River Flow** 3.32 Mgd\*

This week in 2013 was 1.09 Mgd

**Avg. River Diversions** 1.04 Mgd

Yr. to date 300 Mg\*; year max. 896 Mg

**Draw from Wells** 0.00 Mgd

This week in 2013 was 0.20 Mgd

**Fresh Water Demand** 1.41 Mgd

This week in 2013 was 1.50 Mgd

### As of 06/24/14:

**Bradner Storage** 71.74 Mg

**Peterson Storage** 44.77 Mg

**Storrie Lake Storage** 143.71 Mg

**Reservoir Storage** 78.1%

**Las Vegas Rainfall** 0.19"

**Snowpack Water Equiv.** 0.0 inch

This date in 2013 was 0.0 inch

This date median is 0.0 inch

\*Mgd = Million gal. per day, Mg = million gal

**Did You Know?** Average annual open water evaporation varies around the State, depending on location and altitude – 9.4 feet at Elephant Butte, 3.6 ft. at Eagle Nest, and 6.7 ft. at Conchas Dam. .



See water leaks, water waste, or water violations? Tell someone ! 426-3319



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